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... AS) in order to allow the **client**'s lite ... the final output format, using an appropriate XSL **document**. ... above mentioned parameters of the **adaptation** process (ie ... Cited by 1 - Related Articles - View as HTML - Web Search

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by specific Quality ... and reliability, and the client-specific capabilities ... Cited by 10 - Related Articles - Web Search

Active multimedia documents for mobile services

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J Hercules - Quality Engineering, 1996 - informaworld.com

... was assured by the tolerance study, a **document** in which ... technical specification Homologation by the **client** Field tests ... the design to review and **adaptation** as a ... Web Search

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M Pieper, D Hermsdorf - Computer Networks and ISDN Systems, 1997 - Elsevier ... to do so) with an unmodified WWW client on any ... became obvious that some of the mentioned

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... of Service Architecture part of the **document**. ... a TINA system and used for identifying **terminal characteristics**. ... required software in the **client** equipment, etc. ...

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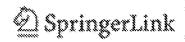
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System Analysis and Modeling: Language Profile

Gotzbein, Reinhard, Beed, Rick

Spirit season and the season s

Henning Maass¹

(1) Philips Research Laboratories, 52066 Aachen, Germany

Abstract Location-aware applications are becoming increasingly attractive due to the widespread dissemination of wireless networks and the emergence of small and cheap locating technologies. We developed a location information server that simplifies and speeds up the development of these applications by offering a set of generic location retrieval and notification services to the application. The data model and the access protocols of these services are based on the X.500 directory service and the lightweight directory access protocol LDAP since these are becoming the standard attribute-value-pair retrieval mechanisms for Internet and Intranet environments. This approach establishes a smooth migration path from conventional to location-aware applications. The paper presents the location information server concepts, defines its directory data model and access services, and discusses the implementation options of the location information server.

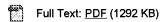
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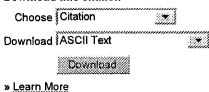
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<u>Maass, H.</u>

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INSPEC Accession Number: 5907502

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Abstract

The introduction of user and terminal mobility into private communication networks requir mobility management services. They handle the dynamic locations of mobile users and te the allocation of personal service profiles. The author is developing an open mobility mar contains a set of support functions and APIs on which mobility management services car platform performs location and profile handling based on distributed X.500 directory servi the required mobility management signalling protocols based on X.500 and LDAP directo Additionally the platform offers three mobility abstraction levels that he uses to build mob multimedia applications. He developed a multi-master replication protocol for the director platform to fulfil the demanding performance and availability requirements of corporate ne management services built on this platform can be easily customised to changing and ev and the platform functionality can be extended due to the generic directory service appro

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Recent advances in wireless data networking and portable information appliances have engendered a new paradigm of computing, called mobile computing, in which users carrying portable devices have access to data and information services regardless of their physical location or movement behavior. In the meantime, research addressing information access in mobile environments has proliferated. In this survey, we provide a concrete framework and categorization of the various ways of supporting mobile client-server computing for information access. We examine characteristics of mobility that distinguish mobile client-server computing from its traditional counterpart. We provide a comprehensive analysis of new paradigms and enabler concepts for mobile client-server computing, including mobile-aware adaptation, extended client-server model, and mobile data access. A comparative and detailed review of major research prototypes for mobile information access is also presented.

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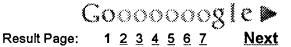
V Issarny, M Banatre, B Charpiot, JM Menaud - Advances in Distributed Systems: Advanced Distributed ..., 2000 - books.google.com ... shown in Figure 4. a, a hyper- document can be ... Existing algorithms for computing client and/or page groups ... led us to propose a second adaptation of associative ... Cited by 9 - Related Articles - Web Search

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